

Nine Universal Semantic Relationships

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| 1. Strict inclusion | X is a kind of Y |
| 2. Spatial | X is a place in Y, X is a part of Y |
| 3. Cause-effect | X is a result of Y, X is a cause of Y |
| 4. Rationale | X is a reason for doing Y |
| 5. Location of action | X is a place for doing Y |
| 6. Function | X is used for Y |
| 7. Means-end | X is a way to do Y |
| 8. Sequence | X is a step (stage) in Y |
| 9. Attribution | X attribute (characteristic) of Y |